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## PATENT ABSTRACTS OF JAPAN

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(71)Applicant : KAGA MICRO ART KK  
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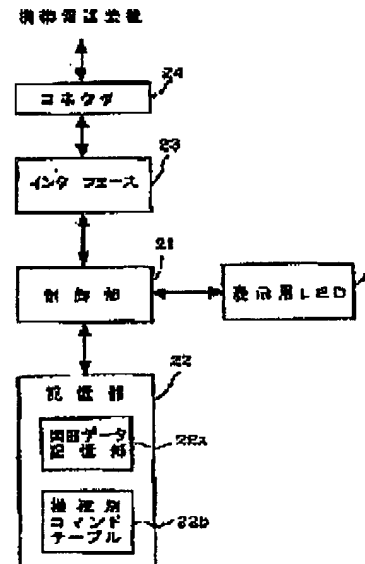
(72)Inventor : TAKEUCHI MASAKI

## (54) EXTERNAL CONNECTOR FOR PORTABLE TELEPHONE SET

## (57)Abstract:

**PROBLEM TO BE SOLVED:** To obtain an external connector with a simple configuration at a low cost that is connected to a portable telephone set for transfer of various data and for setting of operation.

**SOLUTION:** A connector 24 of this external connector is connected to a portable telephone set and the external connector mutually sends/receives a command and data to/from the set under an instruction of a control section 21 via an interface 23. A storage section 22 has a music data storage section 22a that stores music data of an incoming melody and a model dependent command table 22b that stores a command to be sent to the set by models. A user of the set can write the music data of a desired incoming melody to the music data storage section 22a through key operation and designates a music number by a key so as to transfer the music data of the desired incoming melody to the set from the music data storage section 22a.



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